IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:
Deia Salah-Eldin Bayoumi

Confirmation No.: **1204**

Application No.: **10/699,041**
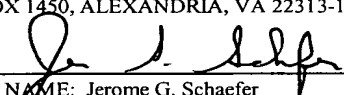
Group Art Unit: **2125**

Filing Date: **10/31/2003**

Examiner: **Michael D. Masinick**

For: **Industrial Information Technology (IT) Workflow Optimizer for Discrete Manufacturing**

DATE OF DEPOSIT: February 24, 2005

I HEREBY CERTIFY THAT THIS PAPER IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS FIRST CLASS MAIL, POSTAGE PREPAID, ON THE DATE INDICATED ABOVE AND IS ADDRESSED TO THE COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450.

TYPED NAME: Jerome G. Schaefer
REGISTRATION NO.: 50, 800

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

REPLY PURSUANT TO 37 CFR § 1.111

In response to the Official Action dated **02/07/2005**, reconsideration is respectfully requested in view of the amendments and/or remarks as indicated below:

☐   **Amendments to the Specification** begin on page   of this paper.

☒   **Amendments to the Claims** are reflected in the listing of the claims which begins on page 2 of this paper.

☐   **Amendments to the Drawings** begin on page   of this paper and include an attached replacement sheet.

☒   **Remarks** begin on page 6 of this paper.